Blue: Yb - Er Transfer

Green: 4_{13/2} Quenching

Red: Er - Yb Back Transfer

WW Multiphoton Relaxation

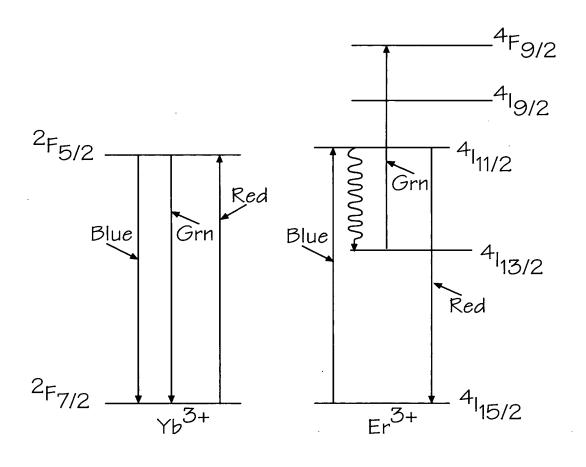


Figure 1

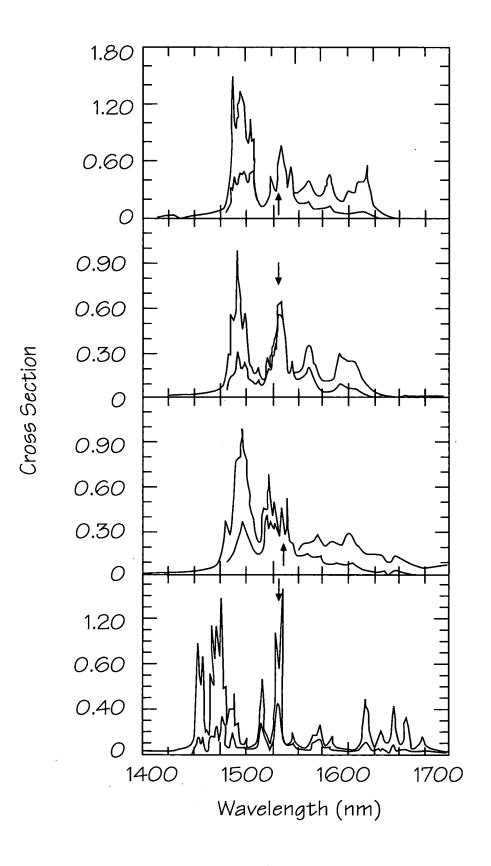
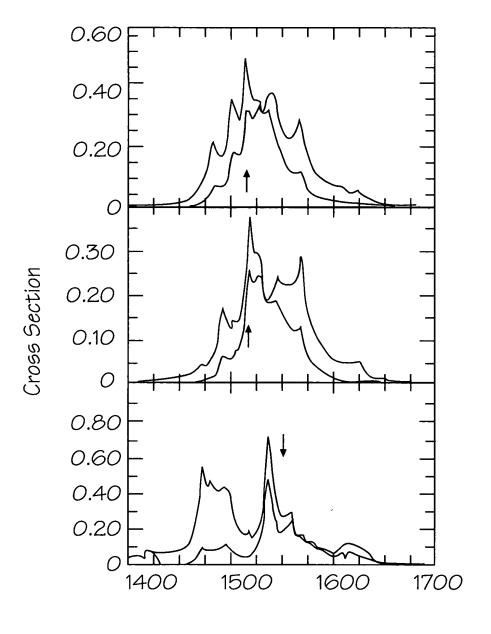


Figure 2a



Wavelength (nm)

Figure 2b

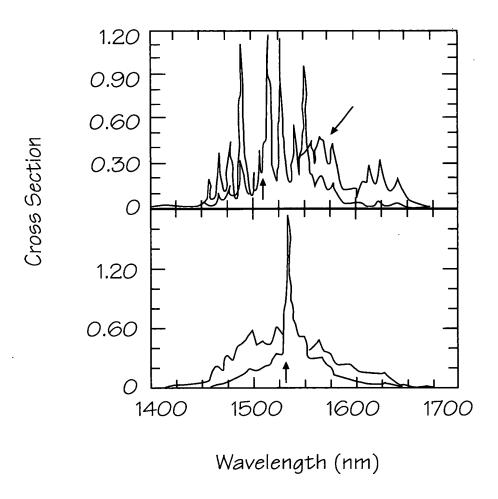


Figure 2c

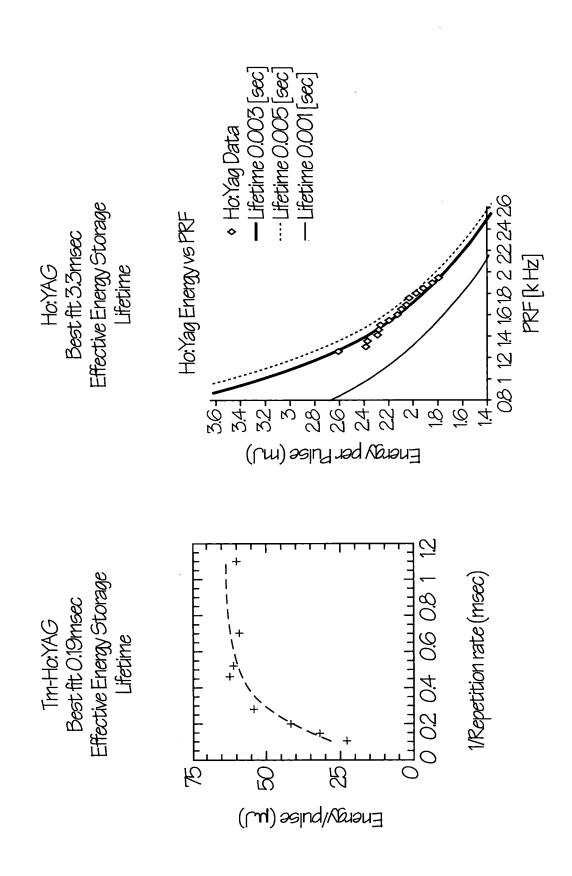


Figure 3a

Figure 3b

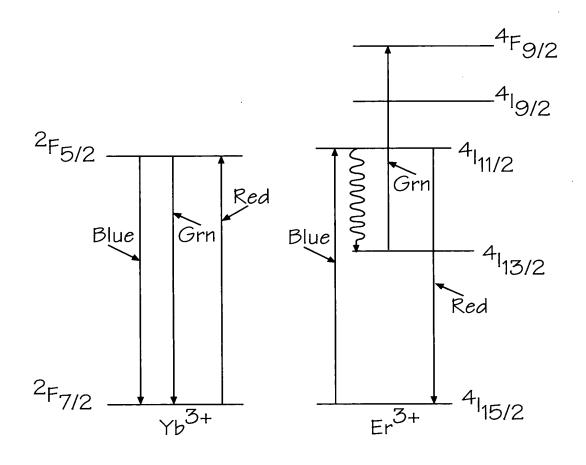


Figure 4

